

SEQUENCE LISTING

<110> Reinhard, Christoph
Garcia, Pablo

<120> TETRASPAN PROTEIN AND USES THEREOF

<130> PP-01700.002/200130.521

<140> US

<141> 2001-07-13

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<212> DNA

<213> Homo sapiens

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<221> misc_feature

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<223> n = A,T,C or G

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1. The sequence of the DNA is as follows:

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agctcaagca tgtctgcagg acaccctggt cccctctcc agtggcwtcc agacatctgc 1260
tttgggtcat ccacatctgt gggtnngccg tgggtagagg gaccacagg cgtggacagg 1320
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<210> 2

<211> 270

<212> PRT

<213> Homo sapiens

<400> 2

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      20          25          30
Phe Leu Gly Val Gly Leu Trp Ala Trp Ser Glu Lys Gly Val Leu Ser
      35          40          45
Asp Leu Thr Lys Val Thr Arg Met His Gly Ile Asp Pro Val Val Leu
      50          55          60
Val Leu Met Val Gly Val Val Met Phe Thr Leu Gly Phe Ala Gly Cys
      65          70          75          80
Val Gly Ala Leu Arg Glu Asn Ile Cys Leu Leu Asn Phe Phe Cys Gly
      85          90          95
Thr Ile Val Leu Ile Phe Phe Leu Glu Leu Ala Val Ala Val Leu Ala
      100          105          110
Phe Leu Phe Gln Asp Trp Val Arg Asp Arg Phe Arg Glu Phe Phe Glu
      115          120          125
Ser Asn Ile Lys Ser Tyr Arg Asp Asp Ile Asp Leu Gln Asn Leu Ile
      130          135          140
Asp Ser Leu Gln Lys Ala Asn Gln Cys Cys Gly Ala Tyr Gly Pro Glu
      145          150          155          160
Asp Trp Asp Leu Asn Val Tyr Phe Asn Cys Ser Gly Ala Ser Tyr Ser
      165          170          175
Arg Glu Lys Cys Gly Val Pro Phe Ser Cys Cys Val Pro Asp Pro Ala
      180          185          190
Gln Lys Val Val Asn Thr Gln Cys Gly Tyr Asp Val Arg Ile Gln Leu
      195          200          205
Lys Ser Lys Trp Asp Glu Ser Ile Phe Thr Lys Gly Cys Ile Gln Ala
      210          215          220
Leu Glu Ser Trp Leu Pro Arg Asn Ile Tyr Ile Val Ala Gly Val Phe
      225          230          235          240
Ile Ala Ile Ser Leu Leu Gln Ile Phe Gly Ile Phe Leu Ala Arg Thr
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<213> Artificial Sequence

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<223> Oligonucleotide sequence

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 ccccatgctg ctttgcttga tggag 25

<210> 5
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<210> 6
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<400> 6
 cacaagtttg ggcaggtaac aaggg 25

<210> 7
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<220>
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<400> 7
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<210> 8
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 <212> DNA
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<400> 8

ctcaggtaga agtgctttcc gacgt

25

<210> 9

<211> 25

<212> DNA

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<223> Oligonucleotide sequence

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25

<210> 10

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<223> Oligonucleotide sequence

<400> 10

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23

<210> 11

<211> 25

<212> DNA

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gggaacaatg gacgggtttg aacac

25

<210> 12

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Oligonucleotide sequence

<400> 12

attcgtagtc gcactacgct ggaga

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<210> 13

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<212> PRT

<213> Homo sapiens

<400> 13

Ala	Trp	Ser	Glu	Lys	Gly	Val	Leu	Ser	Asp	Leu	Thr	Lys	Val	Thr	Arg
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Met	His	Gly	Ile	Asp	Pro	Val	Val								
			20												

<210> 14

<211> 120

<212> PRT

<213> Homo sapiens

<400> 14

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Ser	Asn	Ile	Lys	Ser	Tyr	Arg	Asp	Asp	Ile	Asp	Leu	Gln	Asn	Leu	Ile
			20					25					30		
Asp	Ser	Leu	Gln	Lys	Ala	Asn	Gln	Cys	Cys	Gly	Ala	Tyr	Gly	Pro	Glu
		35					40					45			
Asp	Trp	Asp	Leu	Asn	Val	Tyr	Phe	Asn	Cys	Ser	Gly	Ala	Ser	Tyr	Ser
	50					55					60				
Arg	Glu	Lys	Cys	Gly	Val	Pro	Phe	Ser	Cys	Cys	Val	Pro	Asp	Pro	Ala
65					70					75				80	
Gln	Lys	Val	Val	Asn	Thr	Gln	Cys	Gly	Tyr	Asp	Val	Arg	Ile	Gln	Leu
				85				90						95	
Lys	Ser	Lys	Trp	Asp	Glu	Ser	Ile	Phe	Thr	Lys	Gly	Cys	Ile	Gln	Ala
			100					105					110		
Leu	Glu	Ser	Trp	Leu	Pro	Arg	Asn								
			115				120								